# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | "4710803".pn. | USPAT | OR | OFF | 2007/11/26 10:23 |
| L8 | 1 | "6750437".pn. | USPAT | OR | OFF | 2007/11/26 10:23 |
| L9 | 0 | ("6750437").URPN. | USPAT | OR | OFF | 2007/11/26 10:23 |
| L10 | 8 | ("4410804" \| "5426292" \| "5451766" \| "5463216" \| "5471515" \| "5949483" \| "6137535" \| "6141048").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/26 10:23 |
| L11 | 9 | ("4710803").URPN. | USPAT | OR | OFF | 2007/11/26 10:35 |
| L12 | 9 | ("5119181").URPN. | USPAT | OR | OFF | 2007/11/26 10:37 |
| S463 | 374 | 348/272.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S464 | 417 | 348/273.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S465 | 101 | 348/275.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S466 | 186 | 348/280.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S467 | 158 | 348/315.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S468 | 3805 | 250/208.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S469 | 225 | 348/254.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:25 |
| S470 | 5018 | (S463 S464 S465 S466 S467 S468 S469) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:22 |
| S471 | 405 | 348/229.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:31 |
| S472 | 8 | S471 and (light adj1 receiving adj1 areas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:51 |

| S473 | 133 | S471 and (gain near2 (increas$3 reduc$4 minim$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:34 |
|------|-----|---|---|---|---|---|
| S474 | 45 | S471 and ((gain near2 (increas$3 reduc$4 minim$5)) same (iris diaphragm aperture$1 ((open$3 clos$3) adj1 stop$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:37 |
| S475 | 39 | S471 and ((gain near2 (increas$3 enlarg$4 maxim$5)) same (iris diaphragm aperture$1 ((open$3 clos$3) adj1 stop$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:49 |
| S477 | 24 | S471 and ((gain near2 (decreas$3 reduc$4 minim$5)) same (iris diaphragm aperture$1 ((open$3 clos$3) adj1 stop$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:42 |
| S478 | 413515 | (main primary high honeycomb$1 large$1) near3 (pixel$1 cell$1 photosensitive$1 photodiode$1 sensor$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:44 |
| S479 | 3 | (S475 S477) and S478 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:45 |
| S480 | 371336 | (auxillary secondary low$3 small$3) near3 (pixel$1 cell$1 photosensitive$1 photodiode$1 sensor$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:45 |
| S481 | 8 | (S475 S477) and S480 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:46 |
| S482 | 452639 | (areas portions second two) near2 (pixel$1 cell$1 photosensitive$1 photodiode$1 sensor$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:47 |
| S483 | 4 | (S475 S477) and S482 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:48 |
| S484 | 2331 | (low adj1 sensitiv$3) near2 (pixel$1 cell$1 photosensitive$1 photodiode$1 sensor$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:47 |
| S485 | 0 | (S475 S477) and S484 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:56 |

| S486 | 43 | S470 and S484 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:47 |
|---|---|---|---|---|---|---|
| S487 | 2681 | S470 and S482 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:48 |
| S488 | 3 | S487 and ((gain near2 (increas$3 enlarg$4 maxim$5)) same (iris diaphragm aperture$1 ((open$3 clos$3) adj1 stop$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:50 |
| S489 | 737 | HARADA near2 KOICHI | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:50 |
| S490 | 134 | S489 and sony | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:50 |
| S491 | 1 | S489 and (light adj1 receiving adj1 areas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/11/09 12:51 |
| S492 | 40 | gain with S484 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/09 12:57 |
| S493 | 3 | "754498".ap. | US-PGPUB | OR | OFF | 2007/11/26 10:12 |